

INDUSTRIAL COMPONENT DATA

DFK-2,8/FSI(2-2,8-0,8) 0750017 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK-2,8/FSI(2-2,8-0,8)



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK-2,8/FSI(2-2,8-0,8)
Catalog number	0750017
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-233F40882A
Generated	2026-08-03

Product Overview

Panel feed-through terminal block
Borne grommets, number of poles: 1, width: 6.1 mm, colour: grey

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data
Orderkey 0750017
Packing unit 50 pc
Note Made to Order (non-returnable)
Catalog page Page 289 (CL-2002)
GTIN 4017918005436
Weight per Piece (excluding packing) 6.570 g
Custom tariff number 85369010
Country of origin BG (Bulgaria)
General
Number of levels 1
Number of connections 2
Color gray
Insulating material PA

Flammability rating according to UL 94 V2

Rated surge voltage 4 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Connection in acc. with standard IEC / EN

Nominal current I_N 17.5 A

Nominal voltage U_N 400 V

Open side panel No

Number of positions 1

Dimensions

Width 6.1 mm

Pitch 6 mm

Connection data

Connection side Level 1 ext. 1

Connection method Screw connection

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 4 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 4 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 12

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²

2 conductors with same cross section, solid min. 0.2 mm²

2 conductors with same cross section, solid max. 1 mm²

2 conductors with same cross section, stranded min. 0.2 mm²

2 conductors with same cros...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK-2,8/FSI(2-2,8-0,8) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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